IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ICANT:

William Cullen

APPLICATION NO.:

10/773,803

FILING DATE:

February 6, 2004

TITLE:

Dynamic Subscription And Message Routing On A Topic Between

Publishing Nodes And Subscribing Nodes

EXAMINER:

Not Yet Known

GROUP ART UNIT:

2157

ATTY. DKT. NO.:

23982-08745

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box, 1450, Alexandria, XA 22313-1450, on the date shown below:

Dated:

By:

Greg T. Sueoka, Reg. No.: 33,800

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INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

	within three months of the filing date of the application, or date of entry into
	the national stage of an international application, or before the mailing date of
	a first office action on the merits, whichever event last occurred;

before the mailing of a first official action after the filing of a request for
continued examination (RCE) under 37 CFR § 1.114;

after three months of the filing date of this national application or the date of						
entry of the national stage in an international application, or after the mailing						
date of	f the firs	st official action on the merits, whichever event last occurred, but				
before	the ma	iling date of the first to occur of either: (1) a final action under				
37 CF	R §1.11	3; or (2) an action that otherwise closes prosecution in the				
applica	ation, a	nd:				
	attach	attached hereto is the fee set forth under 37 CFR §1.17(p) for				
	subm	ission of this Information Disclosure Statement under 37 CFR.§				
	1.97(c); OR					
	Appli	icant certifies pursuant to 37 CFR § 1.97(e) that:				
		each item of information contained in this Information				
		Disclosure Statement was first cited in a communication from				
		a foreign patent office in a counterpart foreign application not				
		more than three months prior to the filing of this Statement;				
		OR				
		no item of information contained in this Information				
		Disclosure Statement was cited in a communication from a				
		foreign patent office in a counterpart foreign application and,				
		to the knowledge of the person signing this certification after				
		making reasonable inquiry, no item of information contained				
		in this Statement was known to any individual designated				
		under 37 CFR § 1.56(c) more than three months prior to the				
		filing of this Statement;				
on or	before 1	the payment of the issue fee but after the mailing date of the first				
to occur of either: (1) a final action under 37 CFR § 1.113; (2) a notice of						
allowance under 37 CFR § 1.311; or (3) an action that otherwise closes						
prose	cution i	n the application, and:				
	Appli	cant certifies pursuant to 37 CFR. § 1.97(e) that:				
		each item of information contained in this Information				
		Disclosure Statement was cited in a communication from a				
		foreign patent office in a counterpart foreign application not				
		more than three months prior to the filing of this Statement;				
		no item of information contained in this Information				
		Disclosure Statement was cited in a communication from a				
		foreign patent office in a counterpart foreign application and,				
		to the knowledge of the person signing this certification after				
		making reasonable inquiry, no item of information contained				

		•		in this	Statement was known to any individual designated	
				under	37 CFR § 1.56(c) more than three months prior to the	
				filing	of this Statement; AND	
				attached here	to is the fee set forth under 37 CFR §1.17(p) for	
					f this Information Disclosure Statement under 37 CFR.§	
				1.97(c); OR	3	
			after tl		the issue fee. Applicant requests that the information	
				•	ormation Disclosure Statement be placed in the file	
					•	
					§ 1.97(i), although the information may not be	
		T 1		lered by the US		
					sted reference that may be material to the examination of	
		_	_		ch there may be a duty to disclose.	
		This a	pplicati	on relies, unde	r 35 U.S.C. § 120, on the earlier filing date of prior	
		applica	ation No	o, file	ed on, and the references cited therein are hereby	
		referer	nced, bu	it are not requi	red to be provided in this application under 37 CFR §	
		1.98(d).			
	\boxtimes	This application was filed after June 30, 2003. Therefore, pursuant to the waiver of				
		the rec	quireme	nts under 37 C	FR 1.98(a)(2)(i), copies of each U.S. Patent and each	
		U.S. P	atent A	pplication Pub	lication are not required to be submitted. Copies of any	
		foreign patent documents and non-patent literature cited herein are enclosed.				
		Each i	tem of i	information co	ntained in this Information Disclosure Statement was	
					om a foreign patent office in a counterpart application,	
					not received by any individual designated in 37 CFR §	
	•				s prior to the filing of this Information Disclosure	
		Statement. 37 CFR § 1.704(d).				
	\boxtimes			ŭ	e is required for the consideration of this Information	
				atement.	e is required for the consideration of this information	
	Camala					
	Consid	eration	or the l	iistea reierence	es and favorable action are solicited. Respectfully submitted,	
					WILLIAM CULLEN	
			,			
Dated:		0/2	7/20	\$4	By: Men Men	
		,	,		Greg T. Sueoka, Reg. No.: 33,800	
					Fenwick & West LLP	
					Silicon Valley Center	
					801 California Street Mountain View, CA 94041	
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Approved for use through 10/31/2002. OMB 0651-0031 U.S Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE				Complete if Known		
				Application No.	10/773,803	
				Filing Date	February 6, 2004	
STATEMENT BY APPLICANT				First Named Inventor	William Cullen	
				Art Unit	2157	
				Examiner Name	Not Yet Known	
Sheet	1	of	1	Attorney Docket Number	23982-08745	

U.S. PATENT DOCUMENTS					
		Document No.			
Examiner Initials*	Cite No. ¹	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US-6,728,715 B1	04-27-2004	Astley et al.	
		US-6,643,682 B1	11-04-2003	Todd et al.	
		US-6,336,119 B1	01-01-2002	Banavar et al.	
		US-6,298,455 B1	10-02-2001	Knapman et al.	
· · · · · · · · · · · · · · · · · · ·		US-6,154,781	11-28-2000	Bolam et al.	
		US-			

			FOREIGN PATENT	OCUMENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No. ¹	Country Code ³ – Number⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Te
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Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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TOTA TRATEMENT	Application Number	10/773,803		
	Filing Date	February 6, 2004		
TRANSMITTAL FORM	First Named Inventor	William Cullen		
(to be used for all correspondence during pendency of filed application)	Group Art Unit Number	2157		
	Examiner Name	Not Yet Known		
Total Number of Pages in This Submission 5	Attorney Docket Number	23982-08745		
ENCLOSURES	(check all that apply	,1		
Fee Transmittal Form (in duplicate)	Issue Fee Transr	nittal		
Check Enclosed	Letter to Chief Dr	aftsperson		
Return Receipt Postcard	Formal Drawing(s	s):		
Response to Notice to File Missing Parts	[] Sheet(s) of Figure(s) []		
Assignment & Recordation Cover Sheet	, ··	ication to Board of Appeals and		
Declaration	Interferences			
Power of Attorney	Appeal Communication to Group			
Application Data Sheet	(Appeal Notice, Brief, Reply Brief)			
Information Disclosure Statement & PTO/SB/08A	Certified Copy of Priority Document(s)			
Copies of IDS Cited References	After Allowance Communication to Group			
Request for Corrected Filing Receipt				
Request for Correction of Recorded Assignment	. 🗖 ———			
Amendment/Response: [] Page(s)				
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Status Request				
Revocation and Substitute Power of Attorney				
REMARKS:	1			
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Signature:	Me			
Attorney/Reg. No.: Greg T. Sueoka, Reg. No. 33,800	· · · · · · · · · · · · · · · · · · ·	Dated: 10/27/04		
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Signature: New Men				
Typed or Printed Name: Greg T. Sueoka		Dated: 10/27/04		
Express Mail Mailing Number (optional):				